If you are using a printed copy of this procedure, and not the on-screen version, then you <u>MUST</u> make sure the dates at the bottom of the printed copy and the on-screen version match.

The on-screen version of the Collider-Accelerator Department Procedure is the Official Version.

Hard copies of all signed, official, C-A Operating Procedures are kept on file in the C-A ESHQ

Training Office, Bldg. 911A.

C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

4.56.bg Building 939 East & West Tunnel Sweep Checklist

C-A-	OPM Procedures in v	which this Attachment is	used.
4.50	6		
	Hand Pro	ocessed Changes	
HPC No.	<u>Date</u>	Page Nos.	<u>Initials</u>

Approved: _	<u>Signature on File</u>	
	Collider-Accelerator Department Chairman	Date

P. Ingrassia

BUILDING 939 EAST & WEST TUNNEL SWEEP CHECKLIST

(Swee	per)(S)
Time:_	Date:
Prereq • • • •	One person to perform the sweep, Flashlight Announce the start of the search and secure procedure of the tunnels and experimental area using building page x652. Tell all personnel to leave the affected areas. Knowledge that the sweep must be completed within ten minutes after it has begun. The procedure is identical for east and west tunnels. Either tunnel may be swept first. e(w) will be used to differentiate east and west tunnel check station names.
•	If the green reset lamp is not lit at check station cse(w)4 at the east/west tunnel gate then execute this procedure to secure the tunnel(s) without the green light.
<u>Check</u>	
1	S walks through east(west) tunnel gate
2	S walks to escape hatch stairway door.
3	S climbs escape hatch stairs
4	S STARTS THE SWEEP by opening the escape door at top of stairs
5	S presses reset button on check station cse(w)1 and simultaneously closes the door
6	S releases reset button on check station cse(w)1
7	S observes yellow reset lamp light at cse(w)1
8	S descends stairs
9	S presses reset button on cse(w)2 at the escape hatch stairway door.
10	S observes blue reset lamp light at cse(w)2
11	S walks to the headwall (dead end) of the tunnel.
12	S presses reset button on cse(w)3 at the headwall.
13	S observes yellow reset lamp light at cse(w)3
14	S sweeps upstream and stops at escape hatch stairway door.
15	S AGAIN presses reset button on cse(w)2 at the escape hatch stairway door.
16	S observes yellow reset lamp light at cse(w)2
17	S sweeps upstream to the east (west) tunnel gate.
18	S sweeps through and closes the east (west) tunnel gate.
	S ENDS THE SWEEP by pressing reset button on check station cse(w)4 outside the east/west tunnel gate.
	S observes green reset lamp is lit on check station cse(w)4. The zone is secured.
21	S executes C-A-OPM –ATT 4.56.bf – Building 939 Experimental hall sweep if required.

MAP ON OPPOSITE SIDE

____22 S files the completed checklist in the appropriate completed checklist binder.

